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FIG. 1A

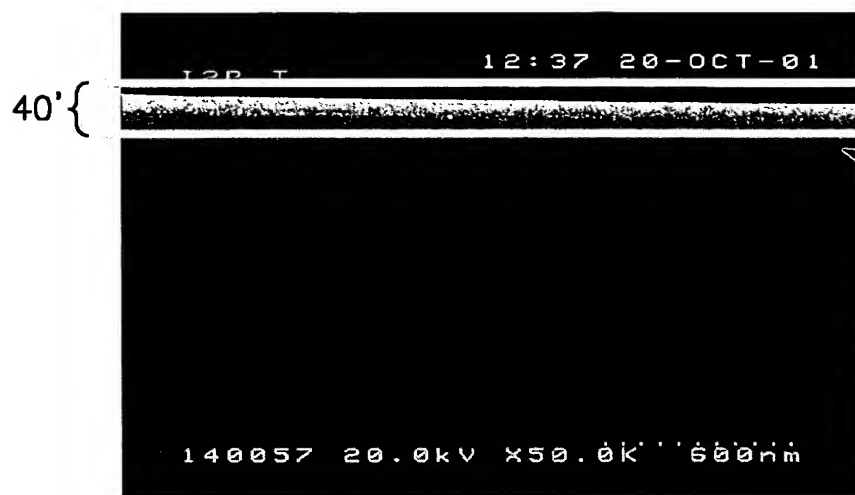


FIG. 1B



FIG. 2

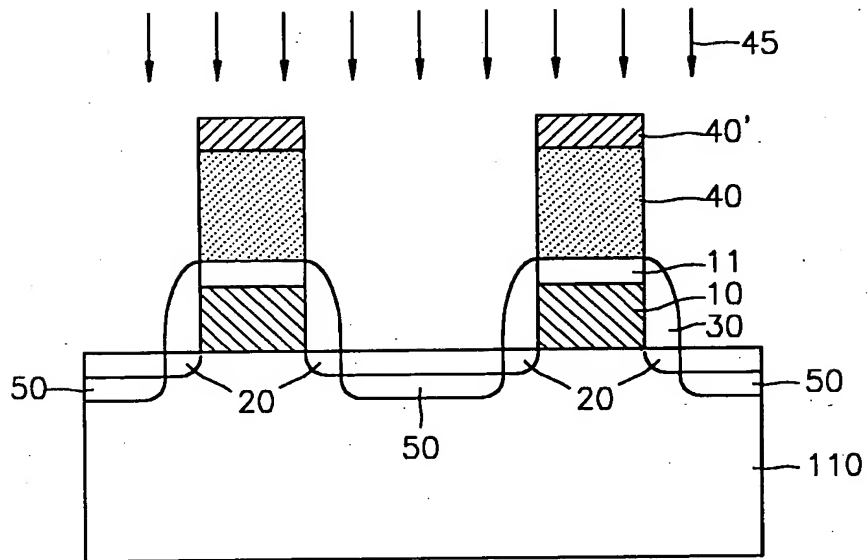


FIG. 3A

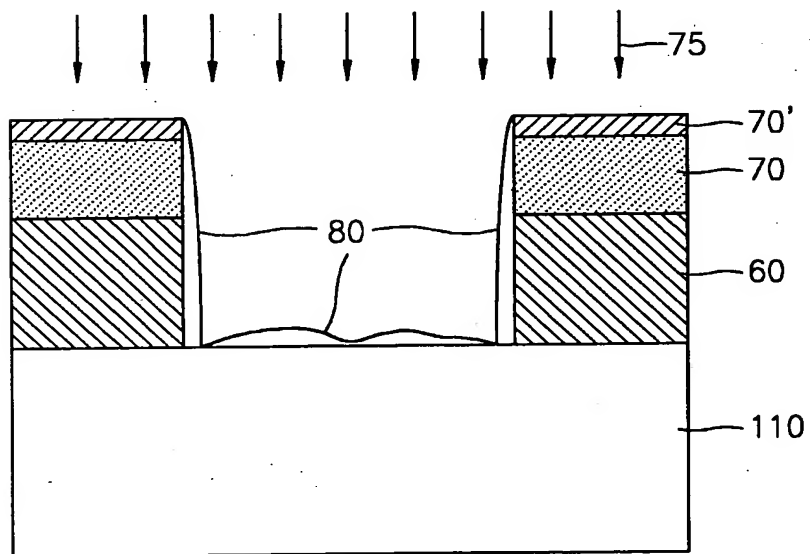


FIG. 3B

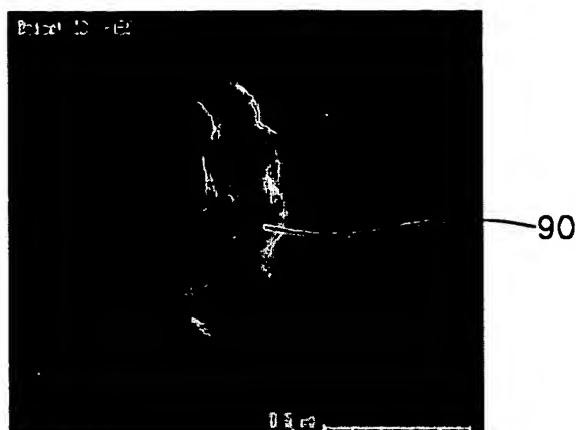


FIG. 4

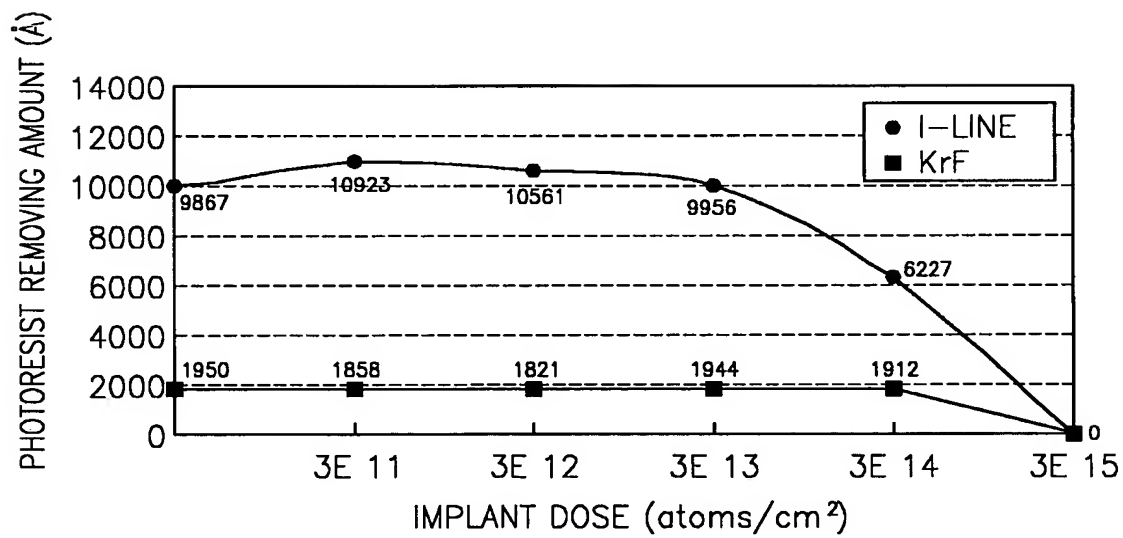


FIG. 5

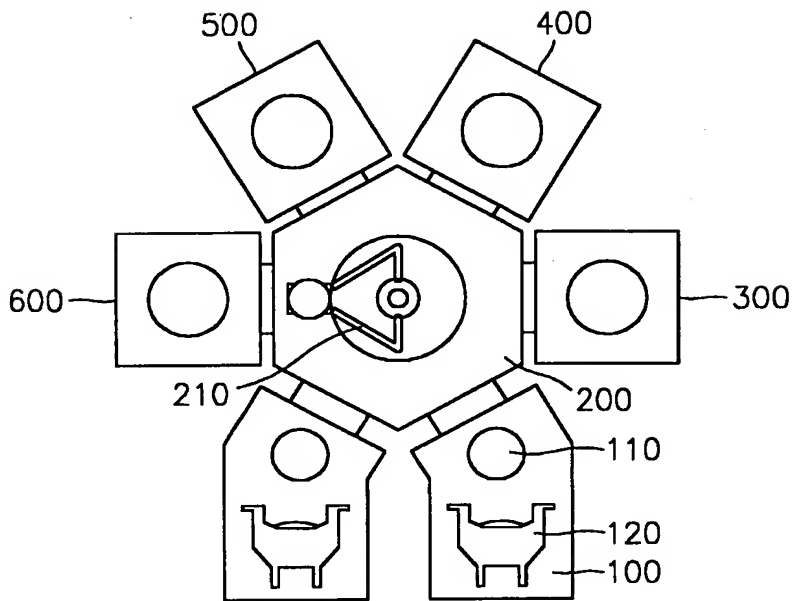


FIG. 6

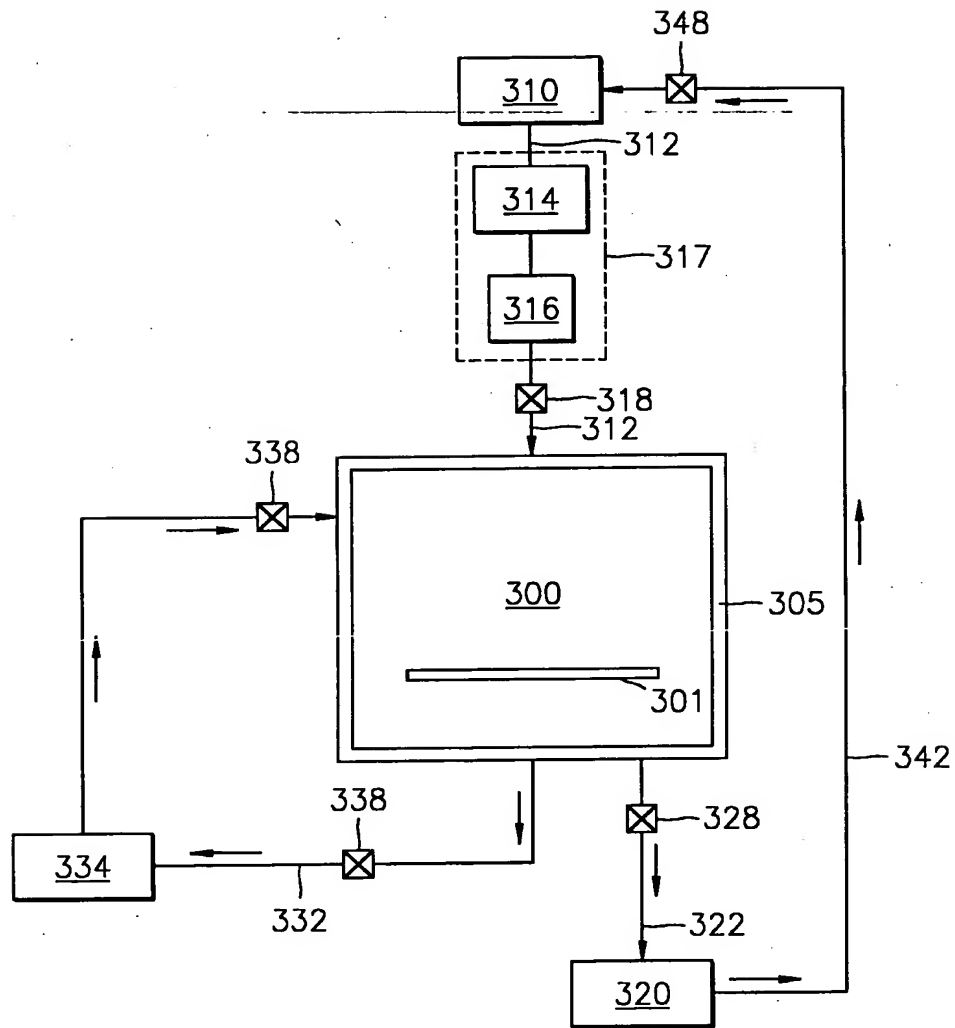


FIG. 7

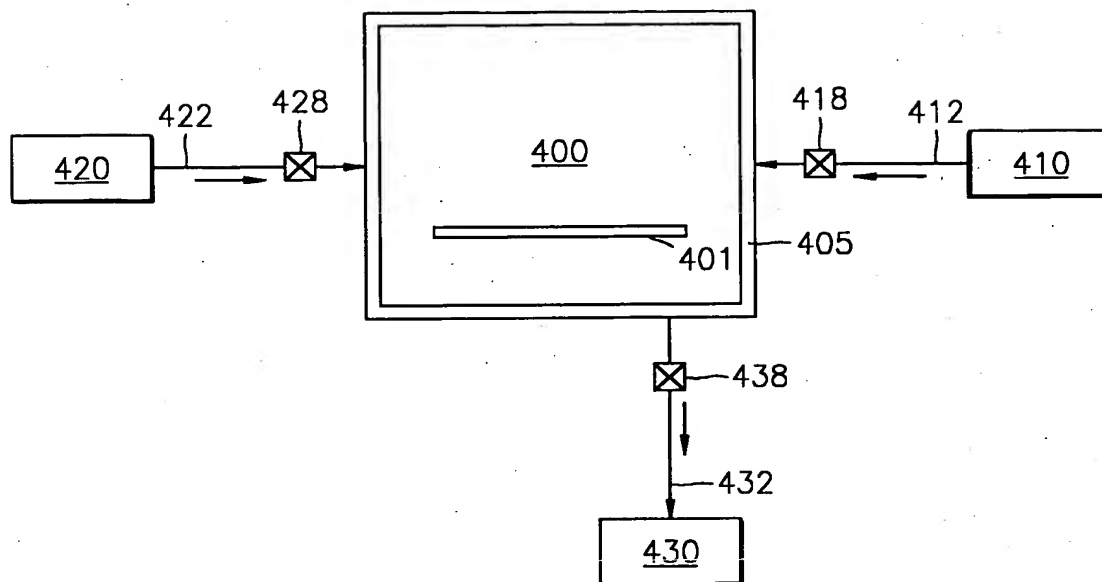
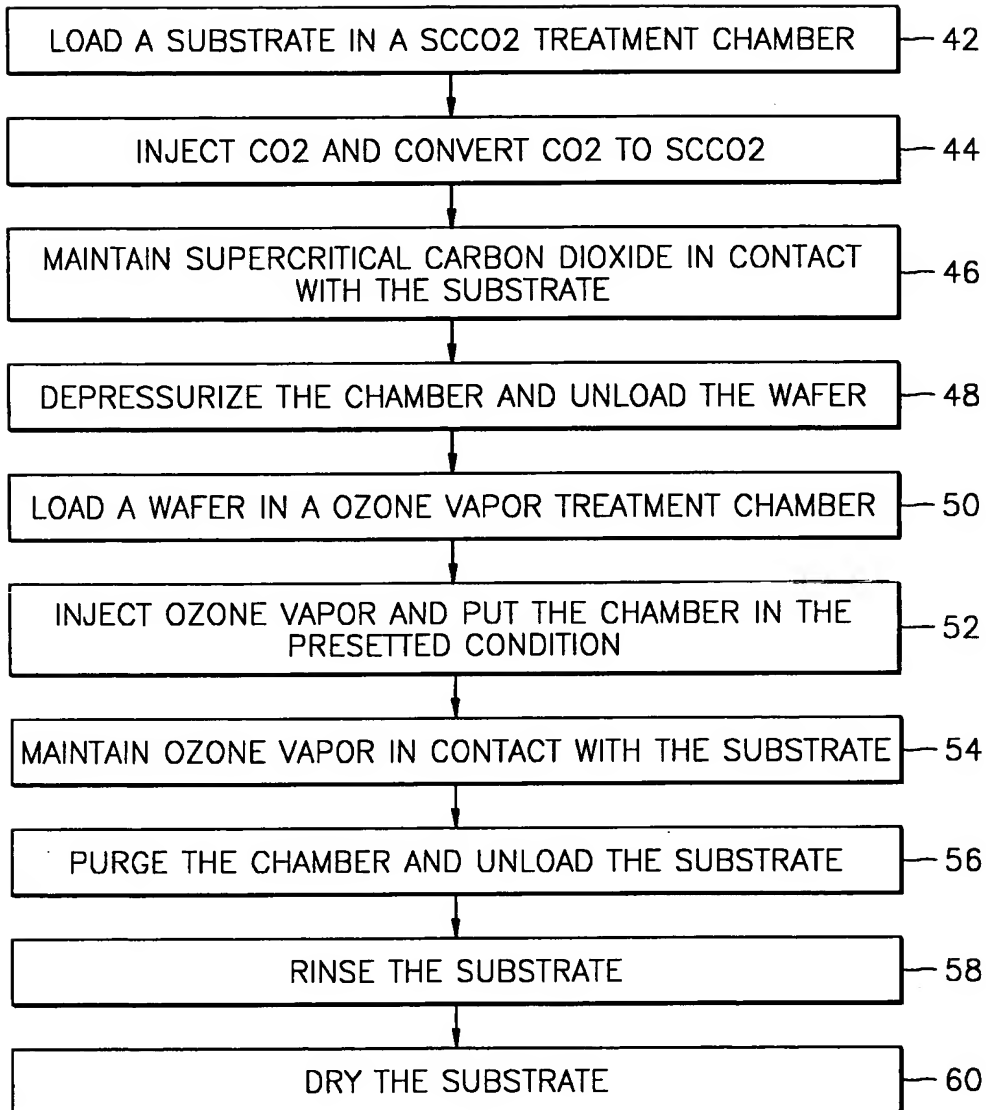
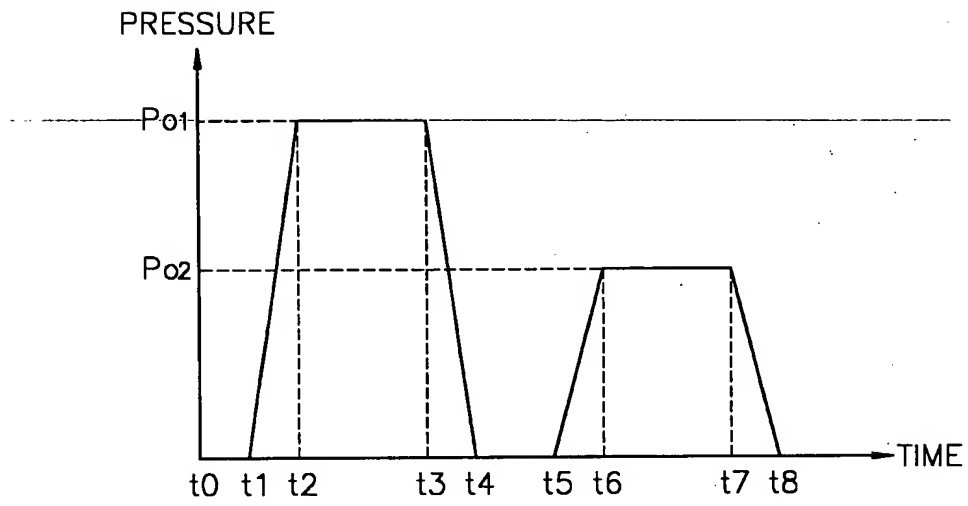


FIG. 8A





**FIG. 8B**



**FIG. 9A**

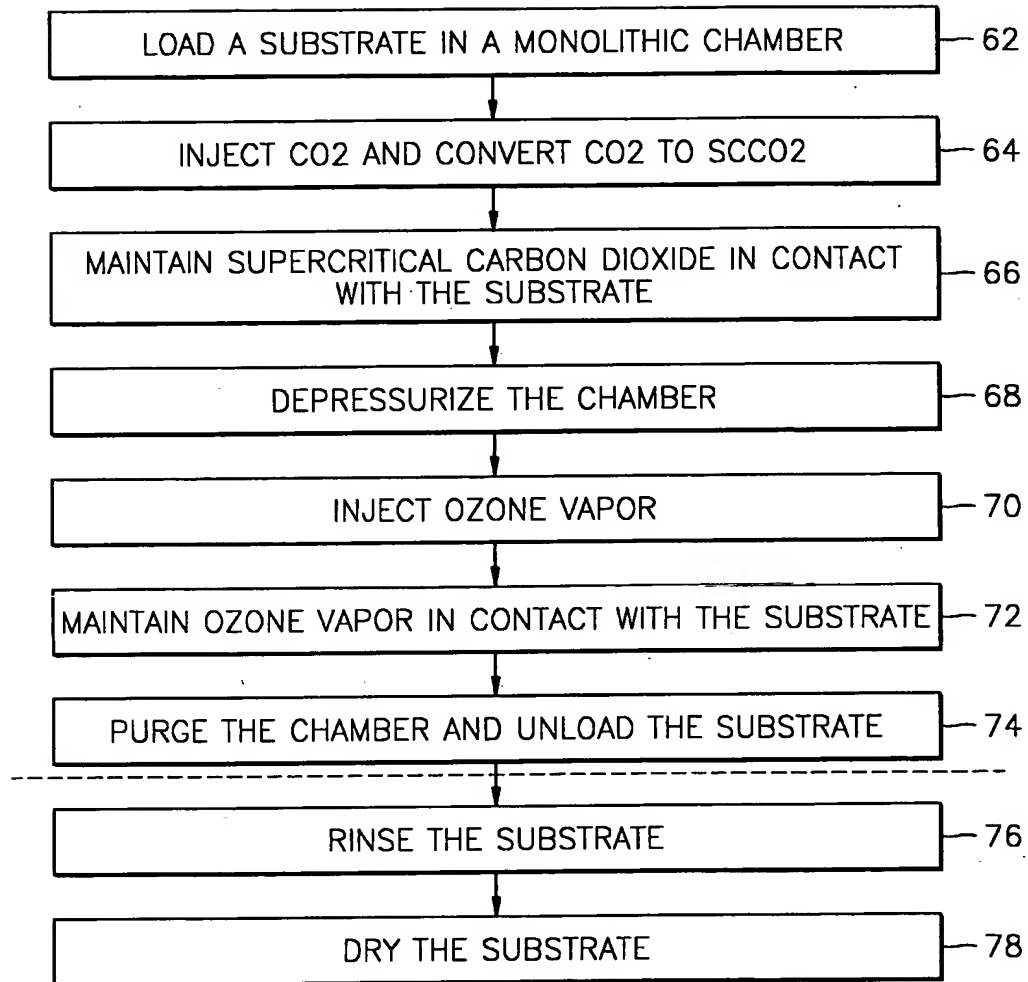


FIG. 9B

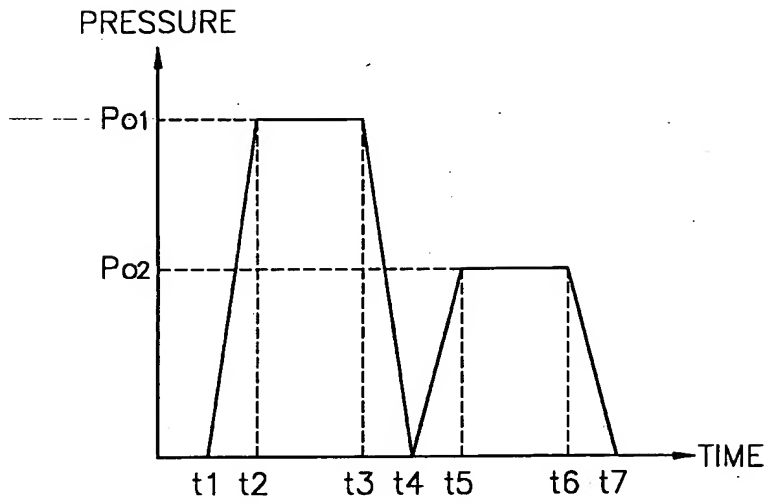
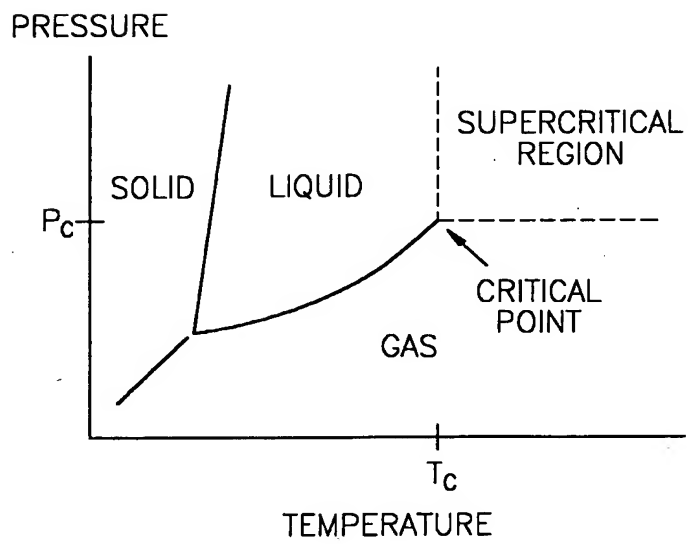
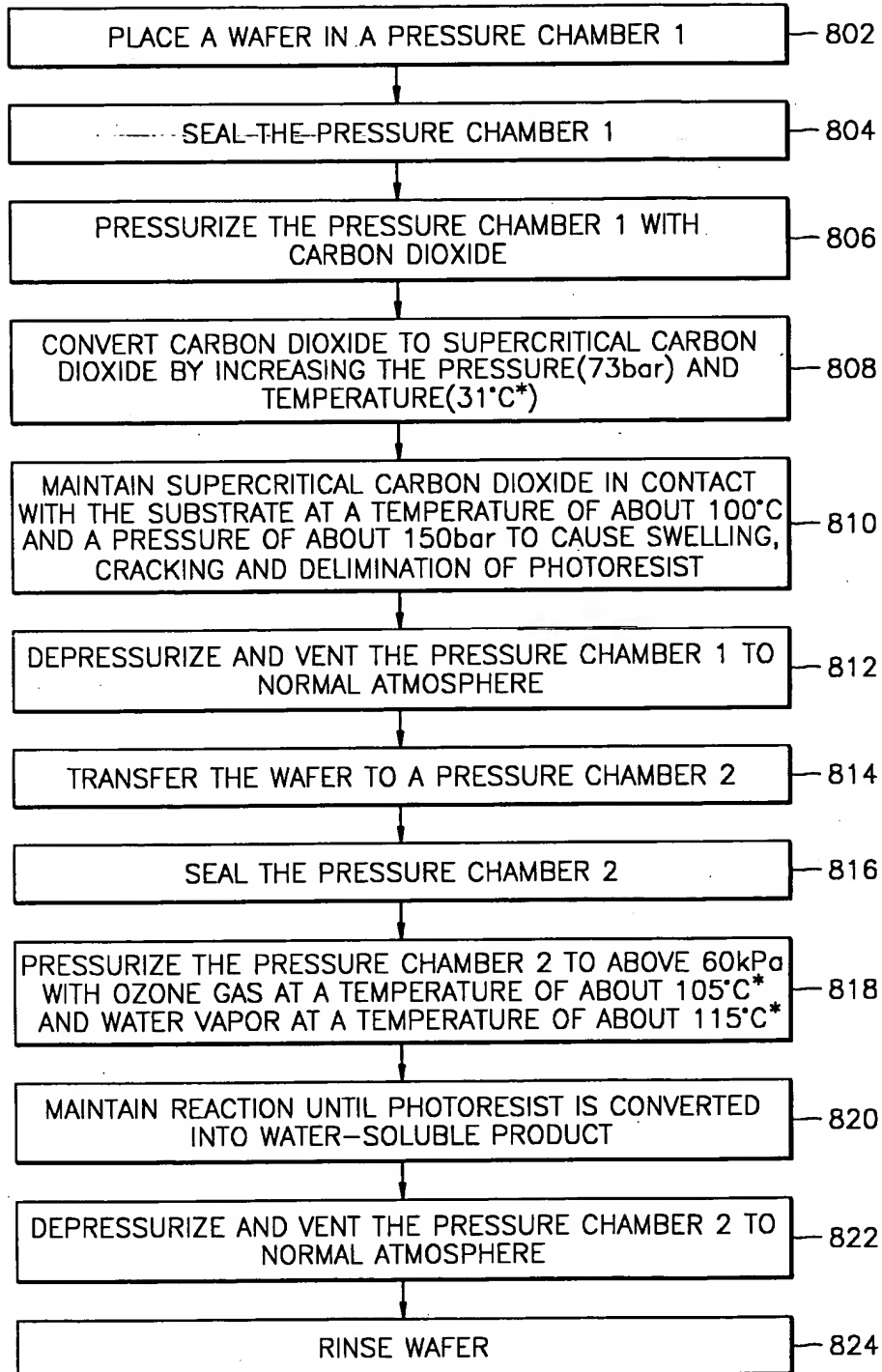


FIG. 10



**FIG. 11**



\*: TEMP OF CO<sub>2</sub>, O<sub>3</sub> AND VAPOR